

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	(infrared or infra red or IR) (repeater or extension) and (logical "or")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/12 16:35
S1	2	"20050053378".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 13:43
S2	0	("2005/0053378").URPN.	USPAT	ADJ	ON	2006/09/07 11:40
S3	1	(Stanchfield with Todd M or Leggett with Ernest J or Mangler with Edward A).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 11:42
S4	3	(Stanchfield with Todd or Leggett with Ernest or Mangler with Edward).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 11:43
S6	174	(infrared or infra red or IR) (repeater or extension)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 17:12
S7	126	S6 and (remote control\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 12:12
S8	2	"6895252".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 12:11
S9	2	"4509211".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:19

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S10	65	S7 and (IR noise or interference)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:45
S11	24	S7 and ((noise suppressoin) or interference resistant or ambient noise)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:12
S12	3	((("4,187,421") or ("4,509,211") or ("4,392,022"))).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/07 14:11
S13	13	S11 not S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:17
S14	0	S12 and ((noise suppressoin) or interference resistant or ambient noise)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:12
S15	0	S12 and (noise or interference)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:43
S16	0	S9 and noise	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:13
S17	92	S6 and (IR noise or interference or ambient noise or cfl)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:21
S18	79	S17 not S13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:21

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S19	14	S18 not S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:39
S20	4	((("5202781") or ("4187421") or ("5349463") or ("8906459")).PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/07 14:42
S21	0	S16 and (noise or interference)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:43
S22	4	S10 and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 14:45
S23	18	S6 and (noise or interference) and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 15:06
S24	2	"5602664".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 15:04
S25	7	("4809257" "5301355" "5349463").PN. OR ("5602664").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/07 15:04
S26	3	S25 and (noise or interference) and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 15:09
S27	6	S25 and (noise or interference)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 15:18

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S33	2	S6 and (cfl resistant or interference resistant or noise suppression)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:15
S34	2	S6 and (398/115 or 398/126).icls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:19
S35	4	S6 and (398/115 or 398/126 or 359/142).icls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 16:19
S36	21205	(infrared or infra red or IR) and (repeater or extension) and (noise or interference or resistant or suppression)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 17:14
S37	505	(infrared or infra red or IR) and (repeater or extension) and (noise interference or (noise or cfl) (resistant or suppression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 17:15
S38	98	S37 and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 17:16
S39	96	S38 not S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:08
S40	96	S39 not S23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/07 17:17

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S41	505	(infrared or infra red or IR) and (repeater or extension) and (noise interference or (noise or cfl) (resistant or suppression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 15:17
S42	98	S41 and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:09
S43	174	(infrared or infra red or IR) (repeater or extension)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/12 16:34
S44	126	S43 and (remote control\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:09
S45	65	S44 and (IR noise or interference)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:09
S46	96	S42 not S45	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:09
S48	6	("4187421" or "4509211" or "4392022").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:47
S49	10	("2406923" "2614211" "4074198" "4221932" "4339828" "4424593" "4563651").PN. OR ("5301355").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/11 09:27
S50	63	("4367548" "4394691" "4420841").PN. OR ("4509211").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/11 09:36

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S51	29	S50 and noise	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:49
S52	50	S50 and (noise or extend\$ or extension or repeater)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:48
S53	0	S50 and noise and pulse width	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:55
S54	10	("6127941" or "5142397" or "4809359" or "5515052" or "4626848").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 09:58
S55	1	"20050053378".pn. and (narrowband or wideband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 13:44
S56	1	"5602664".pn. and (narrowband or wideband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 15:32
S57	31	(infrared or infra red or IR) (repeater or extension) and (narrowband or narrow band or wideband or wide band)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 15:15
S58	14	(infrared or infra red or IR) (repeater or extension) and (narrowband or narrow band)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 17:44

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S59	131	(infrared or infra red or IR) and (repeater or extension) and (noise interference or (noise or cfl) (resistant or suppression)) and (narrow band or narrowband)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 15:18
S60	58	S59 and (pulse width or duty cycle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 15:19
S61	1	"5602664".pn. and demodulat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 18:37
S62	2	"6895252".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/12 15:17
S63	24	("4229765" "4267606" "4509211" "4527204" "4809359" "4866434" "4897883" "5128668" "5142397" "5214422" "5299264" "5321542" "5329370" "5410735" "5585953" "5670958" "5815108" "5872562" "5894278" "6127941" "6219109" "6400480" "6496122" "6529556").PN. OR ("6895252").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/09/11 17:45
S64	4	(Doyle with albert).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/09/11 18:40